

New Professionals Program

SSC San Diego, College Recruitment Office, Code D0207 • 53560 Hull Street, San Diego, CA 92152-5001

► Company Description

The Space and Naval Warfare Systems Center, San Diego (SSC San Diego) is the Navy's premier research and development laboratory for information technology, systems conceptualization, development, and deployment. We offer career opportunities across the full spectrum of command, control, communications, computers, intelligence, surveillance, and reconnaissance (C4ISR) and in all Navy navigation systems, including the Global Positioning System.

Our work includes basic research and prototype development, systems engineering and integration, and life-cycle support of fielded systems. Major SSC San Diego program and technical thrusts are directed toward merging advanced technology and systems into integrated C4ISR capabilities; supporting joint C4ISR needs of the military; and cooperating but not competing with industry.

SSC San Diego's facilities, laboratories, and fleet communications capabilities allow our engineers and scientists to replicate an operational environment unachievable in the commercial world. Only at SSC San Diego can the pieces of the overall C4ISR system be integrated and tested in both laboratory and operational contexts.

SSC San Diego is uniquely positioned geographically to perform its mission. We are close to major operational commands of the air, surface, and submarine Navy; air, expeditionary, and electronic components of the Marine Corps; the amphibious forces; and the special forces.

► Job Description

As a recent graduate in Science or Engineering, you will enter a New Professional career development program designed to bridge the gap between academic training and professional work. Through rotational assignments, formal training, and on-the-job training, you will have the opportunity to experience various types of work related to your background and interests. This period will allow you to get to know the Center's organization, its mission, and its opportunities. Completion of this program will lead to permanent assignment in one of SSC San Diego's program areas.

► Working at SSC San Diego

SSC San Diego is located on the beautiful Point Loma peninsula—an ecological wildlife and botanical reserve encompassing natural habitats that have been ensured protection by the U.S. Navy. Located 7 miles from downtown, SSC San Diego occupies more than 500 acres. To the west, the Center overlooks the Pacific Ocean; immediately to the south, Mexico; and to the east, beautiful San Diego Bay, the skyline of San Diego, and the Laguna Mountains, which slope to the Anza-Borrego Desert National Park. In this natural setting, SSC San Diego offers a campus-like atmosphere where you'll work with your peers and with senior scientists and engineers, who, as mentors, will help you advance professionally in your area of expertise.

► Program Requirements

Majors: Electrical Engineering, Computer Engineering, Software Engineering, or Computer Science
Degrees: B.S., M.S., or Ph.D.
Citizenship: U.S. Citizenship required per Federal Executive Order #11935
GPA: Preferred GPA of 3.0 or above

SSC
San Diego

employment opportunities for **new** **PROFESSIONALS**



*Looking for a Challenge
and an Opportunity?*



SPAWAR
Systems Center
San Diego